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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

PTO/SB/21 (08-00)

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

3

Application Number

09/825,244

Filing Date

02 April 2001

First Named Inventor

Sharat Singh

Group Art Unit

1637

Examiner Name

J. Tung

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ENCLOSURES (check all that apply)

Fee Transmittal Form

Fee Attached

Amendment / Response

After Final

Affidavits/declaration(s)

Extension of Time Request

Express Abandonment Request

Information Disclosure Statement

Certified Copy of Priority Document(s)

Response to Missing Parts/ Incomplete Application

Response to Missing Parts under 37 CFR 1.52 or 1.53

Assignment Papers
(for an Application)

Drawing(s)

Licensing-related Papers

Petition

Petition to Convert to a Provisional Application

Power of Attorney, Revocation Change of Correspondence Address

Terminal Disclaimer

Request for Refund

CD, Number of CD(s) _____

After Allowance Communication to Group

Appeal Communication to Board of Appeals and Interferences

Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)

Proprietary Information

Status Letter

Other Enclosure(s)
(please identify below):

1. Form PTO-1449
w/copies of 5 References

2. Return Receipt Postcard

Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm
or
Individual name

Stephen C. Macevick, Reg. No. 30,285

Signature



Date

26 June 2003

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Date of Deposit: 26 June 2003

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Virginia Griffith

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$)
180.00**Complete if Known**

Application Number	09/825,244
Filing Date	02 April 2001
First Named Inventor	Sharat SINGH
Examiner Name	J. Tung
Group / Art Unit	1637
Attorney Docket No.	033.09US

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METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)																																																																																																																																																																																																																																																																		
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ADDITIONAL FEES <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 20%;">Large Entity</th> <th style="width: 20%;">Small Entity</th> <th colspan="4"></th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> <th colspan="2">Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>1051</td><td>130</td><td>2051</td><td>65</td><td colspan="2">Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>1052</td><td>50</td><td>2052</td><td>25</td><td colspan="2">Surcharge - late provisional filing fee or cover sheet</td><td></td></tr> <tr><td>1053</td><td>130</td><td>1053</td><td>130</td><td colspan="2">Non-English specification</td><td></td></tr> <tr><td>1812</td><td>2,520</td><td>1812</td><td>2,520</td><td colspan="2">For filing a request for reexamination</td><td></td></tr> <tr><td>1804</td><td>920*</td><td>1804</td><td>920*</td><td colspan="2">Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>1805</td><td>1,840*</td><td>1805</td><td>1,840*</td><td colspan="2">Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>1251</td><td>110</td><td>2251</td><td>55</td><td colspan="2">Extension for reply within first month</td><td></td></tr> <tr><td>1252</td><td>410</td><td>2252</td><td>205</td><td colspan="2">Extension for reply within second month</td><td></td></tr> <tr><td>1253</td><td>930</td><td>2253</td><td>465</td><td colspan="2">Extension for reply within third month</td><td></td></tr> <tr><td>1254</td><td>1,450</td><td>2254</td><td>725</td><td colspan="2">Extension for reply within fourth month</td><td></td></tr> <tr><td>1255</td><td>1,970</td><td>2255</td><td>985</td><td colspan="2">Extension for reply within fifth month</td><td></td></tr> <tr><td>1401</td><td>320</td><td>2401</td><td>160</td><td colspan="2">Notice of Appeal</td><td></td></tr> <tr><td>1402</td><td>320</td><td>2402</td><td>160</td><td colspan="2">Filing a brief in support of an appeal</td><td></td></tr> <tr><td>1403</td><td>280</td><td>2403</td><td>140</td><td colspan="2">Request for oral hearing</td><td></td></tr> <tr><td>1451</td><td>1,510</td><td>1451</td><td>1,510</td><td colspan="2">Petition to institute a public use proceeding</td><td></td></tr> <tr><td>1452</td><td>110</td><td>2452</td><td>55</td><td colspan="2">Petition to revive – unavoidable</td><td></td></tr> <tr><td>1453</td><td>1,300</td><td>2453</td><td>650</td><td colspan="2">Petition to revive – unintentional</td><td></td></tr> <tr><td>1501</td><td>1,300</td><td>2501</td><td>650</td><td colspan="2">Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>470</td><td>2502</td><td>235</td><td colspan="2">Design issue fee</td><td></td></tr> <tr><td>1503</td><td>630</td><td>2503</td><td>315</td><td colspan="2">Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td colspan="2">Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td colspan="2">Processing fee under 37 CFR 1.17 (q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td colspan="2">Submission of Information Disclosure Stmt</td><td>180</td></tr> <tr><td>Multiple Dependent</td><td></td><td>X</td><td></td><td colspan="2">Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td colspan="2"></td><td></td></tr> <tr><td>1809</td><td>750</td><td>2809</td><td>375</td><td colspan="2">Filing a submission after final rejection (37 CFR § 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>750</td><td>2810</td><td>375</td><td colspan="2">For each additional invention to be examined (37 CFR § 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>750</td><td>2801</td><td>375</td><td colspan="2">Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td colspan="2">Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="6">Other fee (specify) _____</td><td></td></tr> <tr> <td colspan="4" style="text-align: right; padding-right: 10px;">SUBTOTAL (1)</td> <td colspan="4" style="text-align: right; padding-right: 10px;">(\$ 0)</td> </tr> <tr> <td colspan="4" style="text-align: right; padding-right: 10px;">SUBTOTAL (2)</td> <td colspan="4" style="text-align: right; padding-right: 10px;">(\$ 0)</td> </tr> <tr> <td colspan="4" style="text-align: right; padding-right: 10px;">SUBTOTAL (3)</td> <td colspan="4" style="text-align: right; padding-right: 10px;">(\$ 180)</td> </tr> <tr> <td colspan="8" style="text-align: center; padding-top: 10px;">*Reduced by Basic Filing Fee Paid</td> </tr> </tbody> </table>				Large Entity	Small Entity					Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description		Fee Paid	1051	130	2051	65	Surcharge - late filing fee or oath			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet			1053	130	1053	130	Non-English specification			1812	2,520	1812	2,520	For filing a request for reexamination			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			1251	110	2251	55	Extension for reply within first month			1252	410	2252	205	Extension for reply within second month			1253	930	2253	465	Extension for reply within third month			1254	1,450	2254	725	Extension for reply within fourth month			1255	1,970	2255	985	Extension for reply within fifth month			1401	320	2401	160	Notice of Appeal			1402	320	2402	160	Filing a brief in support of an appeal			1403	280	2403	140	Request for oral hearing			1451	1,510	1451	1,510	Petition to institute a public use proceeding			1452	110	2452	55	Petition to revive – unavoidable			1453	1,300	2453	650	Petition to revive – unintentional			1501	1,300	2501	650	Utility issue fee (or reissue)			1502	470	2502	235	Design issue fee			1503	630	2503	315	Plant issue fee			1460	130	1460	130	Petitions to the Commissioner			1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)			1806	180	1806	180	Submission of Information Disclosure Stmt		180	Multiple Dependent		X		Recording each patent assignment per property (times number of properties)			8021	40	8021	40				1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))			1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))			1801	750	2801	375	Request for Continued Examination (RCE)			1802	900	1802	900	Request for expedited examination of a design application			Other fee (specify) _____							SUBTOTAL (1)				(\$ 0)				SUBTOTAL (2)				(\$ 0)				SUBTOTAL (3)				(\$ 180)				*Reduced by Basic Filing Fee Paid							
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SUBMITTED BY						Complete (if applicable)	
Name (Print/Type)	Stephen C. Macevitz	Registration No. Attorney/Agent)	30,285	Telephone	(650) 210-1239		
Signature				Date	26 June 2003		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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Virginia Griffith
Virginia Griffith

Case No. 033.09US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Singh

Serial No: 09/825,244

Examiner: J. Tung (Prior)

Filed: 02 April 2001

Art Unit: 1637

For: SETS OF GENERALIZED
TARGET-BINDING E-TAG
PROBES

**SUPPLEMENTAL
INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The references cited on the accompanying PTO-1449 form(s) may be material to the examination of the above-identified application and are, therefore, submitted in compliance with the duty of disclosure defined in 37 CFR 1.56 and 1.97. The Examiner is requested to make these citations of official record in this application. Copies of the cited references are enclosed or have been previously submitted in prior application(s) to the above application.

This Information Disclosure Statement under 37 CFR 1.56 and 1.97 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one or more of these citations constitutes prior art.

07/01/2003 YPOLITE1 00000072 502266 09825244

01 FC:1806 180.00 DA

SUBMISSION INFORMATION

This Information Disclosure Statement is being submitted before the mailing date of either a final Office Action or a Notice of Allowance. (37 CFR 1.97(c)) Applicant elects to pay the fee set forth in 37 CFR 1.17(p) for submission of the Information Disclosure Statement under 37 CFR 1.97(c). A Fee Transmittal form is enclosed with authorization to charge the submission fee of \$180.00 to Deposit Account 50-2266.

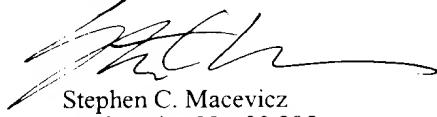
PAYMENT OF FEES (IF ANY DUE)

FEE AUTHORIZATION. The Commissioner is hereby authorized to withdraw from Deposit Account

50-2266

any submission fees or petition fees required for this Information Disclosure Statement.

Respectfully submitted,



Stephen C. Macevicz
Registration No. 30,285

Enclosures: 1449 form(s)
 References

JUN 7 2003

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Form PTO-1449 (adapted)		Docket No. Aclara ref. 033.09US	Serial No. 09/825,244
REFERENCES CITED BY APPLICANT		Applicant Singh et al	Examiner J. Tung
		Filing Date 02 April 2001	Group 1637

US PATENT DOCUMENTS

Examiner's Initials		Document Number	First Inventor	Title	Issue/Publication date (mm/dd/yyyy)
	P1	US 5,843,680	Manian	Differential Separation Assay Methods and Test Kits	12/01/1998
	P2	US 5,571,680	Chen	Homogeneous Immunoassays and Enzyme Based Assays of Analytes Using Capillary Electrophoresis	11/05/1996
	P3	US 5,137,609	Manian	Differential Separation Assay	08/11/1992

OTHER REFERENCES

Examiner's Initials		Citation
	D1	Caslavska, J. et al., "Analysis of Urinary Drugs of Abuse by a Multianalyte Capillary Electrophoretic Immunosassay," <i>J Chromatogr A</i> . 1999 Apr 9;838(1-2):197-211.
	D2	Chen, FT. et al., "Feasibility Studies for Simultaneous Immunochemical Multianalysis Drug Assay by Capillary Electrophoresis with Laser-Induced Fluorescence." <i>Clin Chem</i> . 1994 Sept;40(9):1819-22.

EXAMINER	Date considered
*EXAMINER: Initial if reference considered, whether or not citation in conformance with MPEP 609; Draw line through citation if not in conformance and/or not considered. Include copy of this form with next communication to applicant.	